CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id: T80763

Employer: 1501 E Madison Street

Worksite: Bullitt

Street: 1501 E Madison Street Survey: TMP

Jurisdiction: City of Seattle Survey Type: Online

Survey Date: 11/21/2017 Response Rate: 58%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 144

Drive Alone: 25.9%

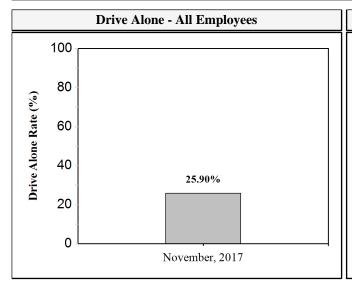
One-Way VMT per employee: 2.7

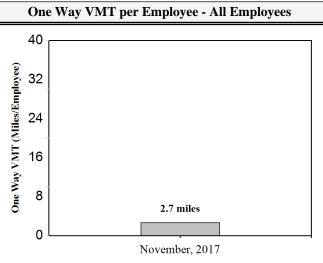
Surveys Distributed: 144

Surveys Returned: 84

Surveys Returned by CTR Affected Employees: 76

Total Estimated CTR - Affected Employees at Worksite: 130





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected	
November, 2017	25.9%	22.0%	2.7	2.4	

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

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	November, 2017	November, 2017 Without Fill-In
Drive Alone - All Employees*	25.9%	38.3%
Drive Alone - CTR Affected Employees*	22%	36.1%
VMT/Employee - All Employees	2.7	3.7
VMT/Employees - CTR Affected Employees	2.4	3.6

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	November, 2017
Emissions for Surveyed Employees	50
Estimated Emissions for Total Employment	86

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	November, 2017
Bus Annual Passenger Miles - Estimated for Total Employment	87,600
Bus Annual Passenger Miles - Surveyed Employees	51,100
Ferry Annual Passenger Miles - Estimated for Total Employment	30,686
Ferry Annual Passenger Miles - Surveyed Employees	17,900
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	80,057
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	46,700

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

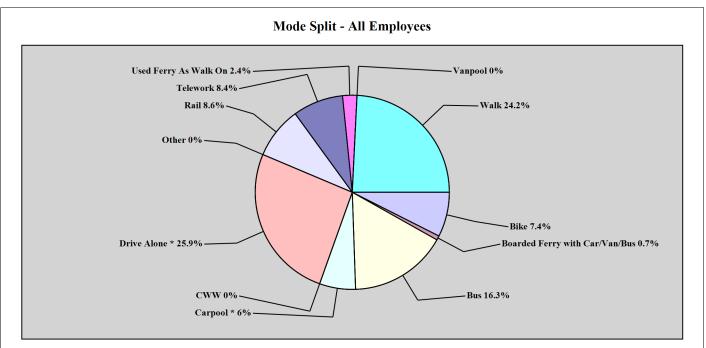
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 8.8 miles

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Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



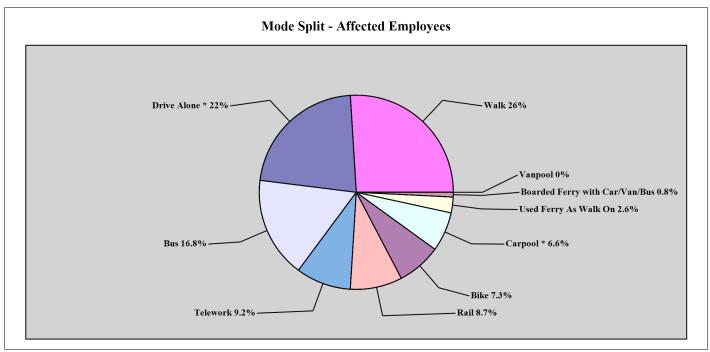
Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	
Drive Alone *	108	25.9%	31	36.9%	
Carpool *	25	6%	9	10.7%	
Vanpool	0	0%	0	0%	
Bus	68	16.3%	20	23.8%	
Rail	36	8.6%	10	11.9%	
Bike	31	7.4%	9	10.7%	
Walk	101	24.2%	23	27.4%	
Telework	35	8.4%	18	21.4%	
CWW	0	0%	0	0%	
Boarded Ferry with Car/Van/Bus	3	0.7%	1	1.2%	
Used Ferry As Walk On	10	2.4%	3	3.6%	
Other	0	0%	0	0%	

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Employer ID: T80763

Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	
Drive Alone *	84	22%	25	32.9%	
Carpool *	25	6.6%	9	11.8%	
Vanpool	0	0%	0	0%	
Bus	64	16.8%	18	23.7%	
Rail	33	8.7%	9	11.8%	
Bike	28	7.3%	8	10.5%	
Walk	99	26%	22	28.9%	
Telework	35	9.2%	18	23.7%	
CWW	0	0%	0	0%	
Boarded Ferry with Car/Van/Bus	3	0.8%	1	1.3%	
Used Ferry As Walk On	10	2.6%	3	3.9%	
Other	0	0%	0	0%	

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	15	18%	84	100%
1 Days	3	4%	69	82%
2 Days	5	6%	66	79%
3 Days	4	5%	61	73%
4 Days	6	7%	57	68%
5 Days	48	57%	51	61%
6 or More Days	3	4%	3	4%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or llked At t 3 Days / week	Mo Least	'Other' des At 3 Days / veek	Drive A Least 3	Non- llone At Days / eek
5 days a week	11	13.8%	8	10%	12	15%	4	5%	7	8.8%	0	0%	25	31.3%	0	0%	60	75%
4 days a week (4/10s)	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
3 days a week	0	0%	1	50%	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	1	50%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

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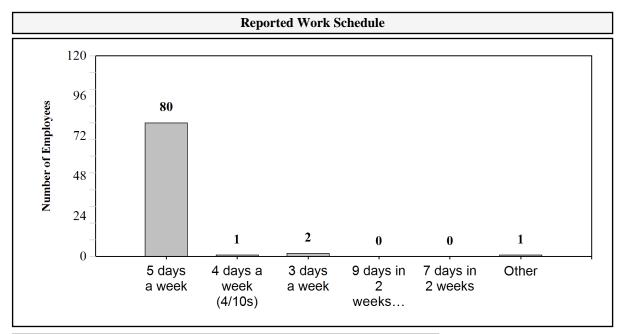
Count by Occupancy of Carpools and Vanpools Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	25
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?

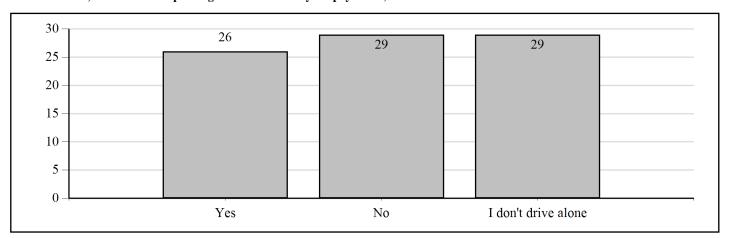


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	80	95.2%
4 days a week (4/10s)	1	1.2%
3 days a week	2	2.4%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	1.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	22	26.2%
Occasionally, on an as-needed basis	30	35.7%
1-2 days/month	8	9.5%
1 day/week	14	16.7%
2 days/week	7	8.3%
3 days/week	3	3.6%

Reasons for driving alone to work/not driving alone to work

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Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	34	16.5%
Personal health or well-being	34	16.5%
Environmental and community benefits	33	16.0%
Cost of parking or lack of parking	27	13.1%
I have the option of teleworking	22	10.7%
Other	20	9.7%
To save money	10	4.9%
Financial incentives for carpooling, bicycling or walking.	9	4.4%
Driving myself is not an option	9	4.4%
To save time using the HOV lane	8	3.9%
Emergency ride home is provided	0	0.0%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	43	26.9%
I like the convenience of having my car	31	19.4%
Other	31	19.4%
Family care or similar obligations	28	17.5%
My job requires me to use my car for work	13	8.1%
Bicycling or walking isn't safe	9	5.6%
My commute distance is too short	3	1.9%
I need more information on alternative modes	2	1.3%
There isn't any secure or covered bicycle parking	0	0.0%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: T80763

		Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	1	0	0	4	0	0	0	0	0	0			
2	1	0	0	7	0	0	5	0	1	0			
3	0	0	0	2	0	0	0	0	1	0			
4	0	0	0	7	0	0	0	0	0	0			
5	1	0	0	3	0	0	1	0	0	0			
6	0	0	0	3	0	0	3	0	0	0			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	1	1	0	2	0	2	1			
9	0	0	0	0	0	0	0	0	0	0			
10	1	0	0	3	0	0	1	0	1	0			
11 or more	1	0	0	3	0	0	2	0	0	0			
# Of Employees using Transit	5	0	0	33	1	0	14	0	5	1			
Total One-Way Transit Trips Per Week	30	0	0	170	8	0	85	0	31	8			

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: T80763

		Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	1	0	0	4	0	0	0	0	0	0			
2	1	0	0	5	0	0	4	0	1	0			
3	0	0	0	2	0	0	0	0	1	0			
4	0	0	0	7	0	0	0	0	0	0			
5	1	0	0	3	0	0	1	0	0	0			
6	0	0	0	3	0	0	3	0	0	0			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	1	1	0	1	0	2	1			
9	0	0	0	0	0	0	0	0	0	0			
10	1	0	0	3	0	0	1	0	1	0			
11 or more	1	0	0	1	0	0	2	0	0	0			
# Of Employees using Transit	5	0	0	29	1	0	12	0	5	1			
Total One-Way Transit Trips Per Week	30	0	0	134	8	0	75	0	31	8			



Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98122	11	13.10%	0	0	0	0	0	0	0	57	0	0	0	0	0
98112	6	7.14%	4	0	0	0	3	0	0	19	3	0	0	0	0
98102	5	5.95%	6	5	0	0	2	0	2	10	0	0	0	0	0
98103	5	5.95%	7	3	0	0	12	0	0	3	0	0	0	0	0
98115	5	5.95%	6	1	0	0	1	0	14	0	3	0	0	0	0
98117	4	4.76%	4	4	0	0	5	0	0	0	5	0	0	0	0
98119	4	4.76%	3	0	0	0	12	0	5	0	2	0	0	0	0
98105	3	3.57%	0	0	0	0	5	3	0	0	5	0	0	0	0
98116	3	3.57%	5	0	0	0	1	0	3	0	1	0	0	4	0
98004	2	2.38%	2	0	0	3	5	0	0	0	0	0	0	0	0
98033	2	2.38%	10	0	0	0	0	0	0	0	0	0	0	0	0
98087	2	2.38%	5	5	0	0	0	0	0	0	0	0	0	0	0
98104	2	2.38%	0	0	0	0	1	0	0	9	0	0	0	0	0
98108	2	2.38%	0	2	0	0	0	8	0	0	0	0	0	0	0
98109	2	2.38%	3	0	0	0	0	0	5	0	0	0	0	0	0
98144	2	2.38%	5	0	0	0	2	0	2	1	0	0	0	0	0
98012	1	1.19%	4	0	0	0	0	0	0	0	1	0	0	0	0
98020	1	1.19%	0	0	0	0	0	5	0	0	0	0	0	0	0
98028	1	1.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98053	1	1.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	1.19%	3	0	0	0	2	0	0	0	0	0	0	0	0
98065	1	1.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98074	1	1.19%	4	0	0	0	0	0	0	0	1	0	0	0	0
98101	1	1.19%	0	0	0	0	1	2	0	0	2	0	0	0	0
98107	1	1.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98110	1	1.19%	0	0	0	0	0	0	0	0	2	0	0	3	0

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98118	1	1.19%	0	0	0	0	0	5	0	0	0	0	0	0	0
98125	1	1.19%	0	1	0	0	4	0	0	0	0	0	0	0	0
98148	1	1.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98177	1	1.19%	0	0	0	0	4	0	0	0	1	0	0	0	0
98178	1	1.19%	3	0	0	0	0	0	0	0	2	0	0	0	0
98188	1	1.19%	0	0	0	0	0	5	0	0	0	0	0	0	0
98198	1	1.19%	1	0	0	0	0	4	0	0	0	0	0	0	0
98199	1	1.19%	0	0	0	0	3	0	0	0	2	0	0	0	0
98203	1	1.19%	3	2	0	0	0	0	0	0	0	0	0	0	0
98311	1	1.19%	0	0	0	0	0	0	0	0	0	0	3	3	0
98342	1	1.19%	0	0	0	0	5	0	0	0	0	0	0	0	0
98346	1	1.19%	0	0	0	0	0	1	0	0	4	0	0	0	0
98349	1	1.19%	2	2	0	0	0	0	0	0	1	0	0	0	0
98374	1	1.19%	0	0	0	0	0	3	0	2	0	0	0	0	0